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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/684,410	10/15/2003	Shunpei Yamazaki	0756-7211	7762
31780	7590 02/10/2004		EXAMINER	
ERIC ROBINSON			KOSLOW, CAROL M	
PMB 955 21010 SOUTH	IBANK ST.		ART UNIT	PAPER NUMBER
POTOMAC F	ALLS, VA 20165		1755	
			DATE MAILED: 02/10/2004	1

Please find below and/or attached an Office communication concerning this application or proceeding.

			MIL
•	Application No.	Applicant(s)	
	10/684,410	YAMAZAKI ET AL.	
Office Action Summary	Examiner	Art Unit	
· · · · · · · · · · · · · · · · · · ·	C. Melissa Koslow	1755	
The MAILING DATE of this communication app Period for Reply	ears on the cover sh	eet with the correspondence address	
A SHORTENED STATUTORY PERIOD FOR REPL' THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period v - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, y within the statutory minimur vill apply and will expire SIX ( , cause the application to bec	may a reply be timely filed  n of thirty (30) days will be considered timely.  6) MONTHS from the mailing date of this communic ome ABANDONED (35 U.S.C. § 133).	eation.
Status			
1) Responsive to communication(s) filed on			
	action is non-final.		
3) Since this application is in condition for allowar	nce except for forma	matters, prosecution as to the merit	s is
closed in accordance with the practice under E	Ex parte Quayle, 193	5 C.D. 11, 453 O.G. 213.	
Disposition of Claims	•		•
4)	wn from consideratio		
Application Papers			
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) acc		ed to by the Examiner	
Applicant may not request that any objection to the			
Replacement drawing sheet(s) including the correct	ion is required if the dr	awing(s) is objected to. See 37 CFR 1.12	• •
Priority under 35 U.S.C. § 119			
•	mainaite condon OF LL	2.0. \$ 440(a) (d) an (6)	
<ul> <li>12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority document</li> <li>2. Certified copies of the priority document</li> <li>3. Copies of the certified copies of the priority application from the International Bureau</li> <li>* See the attached detailed Office action for a list</li> </ul>	s have been receive s have been receive rity documents have u (PCT Rule 17.2(a))	d.  d in Application No  been received in this National Stage	
Attachment(s)	🗖 .		
Notice of References Cited (PTO-892)     Notice of Draftsperson's Patent Drawing Review (PTO-948)		view Summary (PTO-413) er No(s)/Mail Date	
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)  Paper No(s)/Mail Date	5) 🔲 Noti	ce of Informal Patent Application (PTO-152)	

Application/Control Number: 10/684,410

Art Unit: 1755

Claims 1-12 are generic to a plurality of disclosed patentably distinct species comprising tris-8-quinolinolateo aluminum complex, distyl allylene amine expressed by formula 2, polyphenylenevinylene polymers, polyphenylvinyl polymers, polyvinylcarbazole, 2-(4'-tert-butyl phenyl)-5-(4"-biphenyl)-1,3,4-oxydiazole, coumarin 6, tetraphenyl butadiene, Nile Red and 4'-dicyanomethylene-2-methyl-6-p-dimethylaminostyryl-4H-pyran. Applicant is required under 35 U.S.C. 121 to elect a single disclosed species, even though this requirement is traversed.

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Melissa Koslow whose telephone number is (571) 272-1371. The examiner can normally be reached on Monday-Friday from 8:00 AM to 3:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mark Bell, can be reached at (571) 272-1362.

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The fax number for all official communications is (703) 872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

cmk February 6, 2004 C. Melissa Koslow Primary Examiner Tech. Center 1700